

WATER WELL REPORT

STATE OF WASHINGTON

Application No.

Permit No.

(1) OWNER: Name STAN JOHNSON Address P.O. Box 185 LANGLEY WA. 98260

(2) LOCATION OF WELL: County ISLAND — SE ¼ SE ¼ Sec. 2 T. 29 N. R. 3 E W.M.

Bearing and distance from section or subdivision corner 2600' EAST / 1550' SOUTH FROM CENTER SEC 2

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☒ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) _____
New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 300 ft. Depth of completed well 296 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6" Diam. from 0 ft. to 286 ft.

Threaded ☐ " Diam. from _____ ft. to _____ ft.
Welded ☒ " Diam. from _____ ft. to _____ ft.

Perforations: Yes ☐ No ☒

Type of perforator used _____
SIZE of perforations _____ in. by _____ in.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

Screens: Yes ☒ No ☐

Manufacturer's Name SMITH
Type S.S. Model No. _____
Diam. 6 Slot size 8 from 291 ft. to 296 ft.
Diam. 6 Slot size 10 from 286 ft. to 291 ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

Surface seal: Yes ☒ No ☐ To what depth? 50 ft.
Material used in seal BENTONITE
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(7) PUMP: Manufacturer's Name SJA-RITE
Type SUB H.P. 2

(8) WATER LEVELS: Land-surface elevation above mean sea level 295 ft.
Static level 260 ft. below top of well Date 12-76
Artesian pressure _____ lbs. per square inch Date _____
Artesian water is controlled by _____ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☒ No ☐ If yes, by whom? DRILLER
Yield: 20 gal./min. with 10 ft. drawdown after 24 hrs.

" " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test _____
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes ☐ No ☒

(10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
TOP SOIL	0	2
BROWN FINE SAND	2	8
GRAY HARD PAN/ROCKS	8	20
ROCKS 2" TO 6"	20	55
GRAY SAND MED.	55	75
" COARSE ROCK	75	98
" CLAY & SAND	98	140
BROWN FINE SAND/CLAY	140	168
GRAY SAND & CLAY	168	180
BLUE CLAY	180	186
GRAY SAND	186	255
" CLAY	255	264
" LOOSE SAND WW	264	296
" FINE SAND WW	296	300

Work started 12-10, 1976 Completed 12-23, 1976

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME B & W DRILLING CO.
(Person, firm, or corporation) (Type or print)

Address P.O. Box 55 FREELAND WA.
98249

[Signed] W.C. Johnson
(Well Driller)

License No. 265 Date 1-5, 1977

(USE ADDITIONAL SHEETS IF NECESSARY)